

Re: Fw: casnet ozone FRM

Kim Olson to: Joshua Tapp, Andy Hawkins, Amy Algoe-Eakin

08/20/2012 11:48
AM

From: Kim Olson/R7/USEPA/US

To:

Cc: Gina Grier/R7/USEPA/US@EPA

I notice that the list of CASTNet monitors has the Santee Sioux monitor in R6, and Bob Nichols is listed as the R7 contact on this. I don't suppose those two factors have anything to do with why we heard about the high ozone readings from Nebraska rather than from our monitoring group....?

Joshua Tapp---08/20/2012 11:09:45 AM---Jt Joshua A. Tapp, Chief

From: Joshua Tapp/R7/USEPA/US

To: Kim Olson/R7/USEPA/US, Gina Grier/R7/USEPA/US@EPA

Date: 08/20/2012 11:09 AM

Subject: Fw: casnet ozone FRM

Jt

Joshua A. Tapp, Chief

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----- Forwarded by Joshua Tapp/R7/USEPA/US on 08/20/2012 11:09 AM -----

From: Andy Hawkins/R7/USEPA/US
To: Joshua Tapp/R7/USEPA/US@EPA,
Cc: Lachala Kemp/R7/USEPA/US@EPA, Amy Algoe-Eakin/R7/USEPA/US@EPA
Date: 08/20/2012 10:29 AM
Subject: casnet ozone FRM

I was wrong on the CASNET and ozone...

<http://www.epa.gov/castnet/javaweb/ozone.html>

Ozone Monitoring

In 2011 EPA upgraded all ozone monitoring equipment at CASTNET sites to comply with the requirements in 40 Code of Federal Regulations (CFR) Part 58. Each CASTNET site that measures hourly ozone meets the additional audit requirements and complies with the data reporting deadlines set forth in the CFR. CASTNET ozone data is submitted real-time to [AIRNow](#) and is updated on the CASTNET website daily. In addition, CASTNET ozone data is submitted to the Air Quality System (AQS) database managed by EPA's Office of Air Quality Planning and Standards (OAQPS). All ambient monitors that meet regulatory requirements are required to submit data to AQS. Ozone measurements from CASTNET sites will now be used to determine if an area meets, or exceeds, the [National Ambient Air Quality Standard \(NAAQS\)](#). An area is designated out of attainment if the 3-year average annual 4th highest daily maximum 8-hour ozone concentration exceeds 0.075ppm.

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